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INICODMA	ATION DISCLOSURE	Filing Date			
		First Named Inventor	Uwe Schierhorn		
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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/J.K./		US- 4,285,210	08-25-1981	McCarty et al	
/J.K./		<sup>US-</sup> 4,103,519	08-01-1978	Hall et al	
/J.K./_		<sup>US-</sup> 4,346,566	08-31-1982	McCarty et al	
/J K /		<sup>US-</sup> 4,420,943	12-20-1983	Clawson et al	
/J.K./		<sup>US-</sup> 5,669,222	09-23-1997	Jaster et al	
/J.K./		<sup>US-</sup> 1,445,753	02-20-1923	Carroll	
7J.K./		US- 2003/213256	11-20-2003	Ueda Mitsuo et al	
/J.K./		US- 3,507,322	04-21-1970	Harlan M. Tetrick et al	
		US-			
	T	US-			
		US-			

FOREIGN PATENT DOCUMENTS							
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document				
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1		
	DE 34 30 550	04-11-1985	Fischer				
	DE 34 29 058	02-20-1986	Stürzenhofecker				
	DE 102 15 586	10-23-2003	Lutz Grünig		L		
	JP 2004/257572	09-16-2004					
	DE 39 28 430	03-07-1991	Franz Gruber				
		Cite No.1  Foreign Patent Document  Country Code3 Number 1 Kind Code5 (if known)  DE 34 30 550  DE 34 29 058  DE 102 15 586  JP 2004/257572	Cite No.1         Foreign Patent Document         Publication Date MM-DD-YYYY           Country Code3 Number 4 Kind Code5 (if known)         04-11-1985           DE 34 30 550         04-11-1985           DE 34 29 058         02-20-1986           DE 102 15 586         10-23-2003           JP 2004/257572         09-16-2004	Cite No.1         Foreign Patent Document         Publication Date MM-DD-YYYY         Name of Patentee or Applicant of Cited Document           DE 34 30 550         04-11-1985         Fischer           DE 34 29 058         02-20-1986         Stürzenhofecker           DE 102 15 586         10-23-2003         Lutz Grünig           JP 2004/257572         09-16-2004	Cite No.1         Foreign Patent Document         Publication Date MM-DD-YYYY         Name of Patentee or Applicant of Cited Document         Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear           DE 34 30 550         04-11-1985         Fischer           DE 34 29 058         02-20-1986         Stürzenhofecker           DE 102 15 586         10-23-2003         Lutz Grünig           JP 2004/257572         09-16-2004		

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U. S. PATENT DOCUMENTS						
Examiner Cite No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Number-Kind Code <sup>2 (# known)</sup>			Figures Appear	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
middis	110.	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of oned bocoment	Or Relevant Figures Appear	Т
/J.K./		JP 11/132580	05-21-1999			
/J.K./		EP 1,318,365	06-11-2003	Allessandro Boer et al		
/J.K./		JP 2003/279179	10-02-2003			
/J.K./		FR 2,738,056	02-28-1997	Charles Pourcelle		
						L
				1		

Examiner Signature	/Jonathan Koagel/	1 -	Date Considered	04/06/2009

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